



Geography Checklist Bachelor of Science Environmental and Resource Geography

Student Name and ID#: _____ Date Completed or updated: _____

Please provide your advisor an updated copy of this checklist before each advising meeting.
 A minimum of 85 credits required with an average G.P.A. of 2.25 or higher.
 A grade of C- or better is required for a course to meet requirements for the major.

Department Core Courses (all are required)

Course	Credits	Term Completed
GEOG 101 World Regional Geography	5	
GEOG 107 Our Dynamic Earth	5	
GEOG 208 Our Human World	5	
GEOG 250 Resource Exploitation and Conservation	4	
GEOG 301 Introduction to GIS and Maps	4	
GEOG 489 Capstone	2	

Environmental Geography (Three required)

Course	Credits	Term Completed
GEOG 361/461 Soils	5	
GEOG 382/482 Environmental Hydrology	5	
GEOG 386/486 Geomorphology	5	
GEOG 387/487 Biogeography	5	
GEOG 388/488 Weather and Climate	5	
GEOG 453 Riparian and Wetlands Analysis	5	
GEOG 483 Snow	5	

Techniques

Course	Credits	Term Completed
GEOG 409 Quantitative Methods (required)	5	
one of the following (required)		
GEOG 303 GIS and Data Management	5	
GEOG 325 Field Methods	5	
GEOG 330 Airphoto Interpretation	5	

Regional Geography (One required)

Course	Credits	Term Completed
GEOG 450 Arid Environments	5	
GEOG 451 Mountain Environments	5	
GEOG 452 Coastal Environments	5	
GEOG 454 Forest Environments	5	

Resource Geography (Three required)

Course	Credits	Term Completed
GEOG 305 Land Use Planning	5	
GEOG 373 Water Resources	4	
GEOG 442 Alternative Energy	5	
GEOG 445 Environmental Law	5	
GEOG 449 Env Hazard Analysis & Management	5	
GEOG 455 Pyrogeography	4	
GEOG 456 Recreational Resources: Analysis & Mgmt	5	
GEOG 458 People, Parks, and Protected Areas	4	

Culminating Experience (One of the following, in consultation with your advisor)

Course	Credits	Term Completed
GEOG 490 Internship	5	
GEOG 493 Geography Field Experience	5	
GEOG 495 Individual Study	5	

Electives (13 credits, taken from above or by advisement)

Course	Credits	Term Completed

- I have verified a grade of C- or better was earned in all of the above courses
- I understand the Culminating Experience must be created in consultation with my advisor